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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

06/09/2010

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

KEMMERLE III, RUSSELL J

ART UNIT PAPER NUMBER

1791

DATE MAILED: 06/09/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,070	03/30/2004	Takayuki Yamaguchi	119307	1308

TITLE OF INVENTION: LONG MOLDING MANUFACTURING METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/09/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further correspondence including the Patent, advance indicated unless corrected below or directed otherwise in Block 1, by maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note Fee(pape	e: A certificate of m s) Transmittal. This ers. Each additional	ailing can only be used fo	r domestic mailings of the or any other accompanying nt or formal drawing, must	
25944	7590 06/09	/2010		Certi	ficate of Mailing or Trans	mission	
OLIFF & BERRIDGE, PLC P.O. BOX 320850			I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an en addressed to the Mail Stop ISSUE FEE address above, or being fac			deposited with the United t class mail in an envelope	
	, VA 22320-4850		addr trans	essed to the Mail 3 smitted to the USPT	Stop ISSUE FEE address O (571) 273-2885, on the d	above, or being facsimile ate indicated below.	
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						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,070	03/30/2004	•	Takayuki Yamaguchi	•	119307	1308	
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/09/2010	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
KEMMERLE I	III, RUSSELL J	1791	264-210200				
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37					
	oondence address (or Cha B/122) attached.	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
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PTO/SB/47; Rev 03-0 Number is required.	02 or more recent) attach	ed. Use of a Customer	2 registered patent attor listed, no name will be	rneys or agents. If no	name is 3		
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(A) NAME OF ASSI	•	pietion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	· ·	OUNTRY)		
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☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			A check is enclosed.				
			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
			overpayment, to Depo	sit Account Number	(enclose a	n extra copy of this form).	
_ ~ .	i tus (from status indicated ns SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no lone	per claiming SMALI	ENTITY status. See 37 CI	FR 1.27(g)(2)	
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) will not be accepte	ed from anyone other than t	-		e assignee or other party in	
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This collection of inform	pation is required by 37.0	FR 1 311. The information	on is required to obtain or r	etain a benefit by the	mublic which is to file (and	hy the USPTO to process)	
an application. Confident submitting the complete	itiality is governed by 35 d application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is est depending upon the indiv	imated to take 12 mi idual case. Any com	nutes to complete, including ments on the amount of tire	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
this form and/or suggest Box 1450, Alexandria, V	ions for reducing this bu Virginia 22313-1450. DC	rden, should be sent to th ONOT SEND FEES OR	ne Chief Information Office COMPLETED FORMS TO	r, U.S. Patent and T THIS ADDRESS.	rademark Office, U.S. Depa SEND TO: Commissioner:	artment of Commerce, P.O. for Patents, P.O. Box 1450,	
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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,070 03/30/2004		Takayuki Yamaguchi	119307	1308
25944 75	90 06/09/2010		EXAM	INER
OLIFF & BERRI	DGE, PLC	KEMMERLE III, RUSSELL J		
P.O. BOX 320850			ART UNIT	PAPER NUMBER
ALEXANDRIA, V	'A 22320-4850		1791	
			DATE MAILED: 06/09/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 957 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 957 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/812,070	YAMAGUCHI ET AL.				
Notice of Allowability	Examiner	Art Unit				
	RUSSELL J. KEMMERLE III	1791				
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this i) or other appropriate communications. This application is subjection	s application. If not included ation will be mailed in due course. THIS				
1. This communication is responsive to <u>5/14/10</u> .						
2. The allowed claim(s) is/are <u>2-10,17-23 and 26-31</u> .						
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies of the certified copies of the priority documents have 3. Certified copies have 3. Certif	re been received. re been received in Application N	o				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") mu	5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) ☐ hereto or 2) ☐ to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in						
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT						
Attachment(s)	5 - 1 - 1 - 1 - 1 - 1 - 1					
1. Notice of References Cited (PTO-892)	<u>=</u>	nal Patent Application				
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	6.	I Date				
Paper No./Mail Date	_					
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	tement of Reasons for Allowance				
	9. Other					
	/Steven P. Griffin/ Supervisory Patent	Examiner, Art Unit 1791				